



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application No. : 10/829,377 Confirmation No. : 7098
First Named Inventor : Takuya SHIRAISHI
Filed : April 22, 2004
TC/A.U. : 3747
Examiner : Erick R. Solis
Docket No. : 056209.52220C1
Customer No. : 23911
Title : Control Apparatus for Internal Combustion Engine
and Control Method for Internal Combustion
Engine, Combustion Method for Internal
Combustion Engine, and Direct Injection Engine

REPLY

Mail Stop Amendments

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

Sir:

The following remarks are respectfully submitted in response to the
Office Action dated April 24, 2005.

Amendments to the Claims are reflected in the listing of claims
beginning on page 2 of this paper.

Remarks begin on page 4 of this paper.